## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of Claus Thybo, et al.		) ) Examiner: Azim Rahim
or A METHOD AND A DEVICE FOR DETECTING FLASH GAS		) Group Art Unit: 3744
		) Confirmation No.: 2586
Serial No.:	10/520,337	) Our Docket No.: 6495-0090WOUS
Filed:	March 28, 2005	<i>)</i> )

Hartford, Connecticut, September 17, 2009

Mail Stop AMENDMENT Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION**

## Dear S I R:

In response to the Office Action dated July 31, 2009, and having a shortened statutory period for response extending until September 30, 2009, Applicants respectfully submit the following:

**AMENDMENTS TO THE CLAIMS**, beginning on page **2** of this paper. **REMARKS**, beginning on page **8** of this paper.